## **EAST Search History**

| Ref<br>#    | Hits | Search Query  | DBs                             | Default<br>Operator | Plurals | Time Stamp       |
|-------------|------|---|---------------------------------|---------------------|---------|------------------|
| S66         | 21   | ("1095264"   "1235169"   "2421574"   "2514844"   "3669117"   "3875940"   "3990455"   "4116202"   "4311149"   "4447164"   "4671267"   "4950286"   "5013321"   "5160344"   "5197974"   "5211656"   "5606871").PN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR                  | ON      | 2007/12/19 08:47 |
| S67         | . 10 | ("5782868").URPN.   | USPAT                           | OR                  | ON      | 2007/12/19 08:48 |
| S68         | 9    | ("2514844").URPN.   | USPAT                           | OR                  | ON      | 2007/12/19 08:49 |
| S69         | 15   | ("0447164"   "1826943"   "2421574"   "2514844"   "2532116"   "2826201"   "3669117"   "4116202"   "5197974").PN.   | US-PGPUB;<br>USPAT;<br>USOCR    | OR                  | ON      | 2007/12/19 08:50 |
| S70         | 410  | ((606/234) or (606/235)).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | OFF     | 2007/12/19 08:52 |
| S71         | 198  | S70 and ring  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/12/19 08:52 |
| S72         | 9    | S71 and dispense  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/12/19 08:52 |
| S73         | 10   | ("2705011"   "3669117"   "5013321"   "5122056"   "5211559"<br>  "5403349"   "5810886"   "D136206").PN.  | US-PGPUB;<br>USPAT;<br>USOCR    | OR                  | ON      | 2007/12/19 08:53 |
| S74         | 4    | ("5957954").URPN.   | USPAT                           | OR                  | ON      | 2007/12/19 08:56 |
| S75         | 5968 | ((424/443) or (424/444) or (424/447) or (424/448) or (424/449) or (424/432) or (424/436) or (424/411)).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | OFF     | 2007/12/19 09:01 |
| S76         | 1086 | S75 and ring  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/12/19 09:01 |
| S77         | 799  | S76 and drug  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/12/19 09:02 |
| S78         | 708  | S77 and release   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/12/19 09:02 |
| S79         | 507  | S77 and release   | USPAT;<br>EPO; JPO              | OR                  | ON      | 2007/12/19 09:02 |
| S80         | 4    | ("4300557"   "4304226"   "4888074"   "5614212").PN.   | US-PGPUB;<br>USPAT;<br>USOCR    | OR                  | ON      | 2007/12/19 09:42 |
| S81         | 2    | ("5788977").URPN.   | USPAT                           | OR                  | ON      | 2007/12/19 09:43 |
| S82         | 4    | ("4552751"   "4568343"   "4573995"   "4681582").PN.   | US-PGPUB;<br>USPAT;<br>USOCR    | OR                  | ON      | 2007/12/19 09:43 |
| S83         | . 6  | ("4765986").URPN.   | USPAT                           | OR                  | ON      | 2007/12/19 09:43 |
| S84         | 5968 | ((424/443) or (424/444) or (424/447) or (424/448) or (424/449) or (424/432) or (424/436) or (424/411)).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | OFF     | 2007/12/19 11:32 |
| <b>S</b> 85 | 1086 | S84 and ring  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/12/19 11:32 |
| S86         | 0    | S85 and spoke   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/12/19 11:32 |

## **EAST Search History**

| S87      | 8     | S85 and hub   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/12/19 11:33 |
|----------|-------|---|---------------------------------|----|----|------------------|
| S88      | 3     | S84 and spoke                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/12/19 12:03 |
| 589      | 172   | S85 and rod   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/12/19 11:36 |
| S90      | 5     | S85 and strut                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/12/19 12:06 |
| S91      | 17    | S85 and rib   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/12/19 11:36 |
| S92      | 57    | S84 and wheel                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/12/19 12:02 |
| S93      | 0     | S84 and cartwheel                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/12/19 12:03 |
| S94      | 451   | S84 and ray   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/12/19 12:03 |
| S95      | 300   | S84 and ray   | USPAT;<br>EPO; JPO              | OR | ON | 2007/12/19 12:03 |
| S96      | 231   | S85 and bar   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/12/19 12:06 |
| S97      | 20916 | bicycle and wheel                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/12/19 20:57 |
| S98      | 508   | S97 and inflatable                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/12/19 20:58 |
| S99      | 140   | S98 and hub   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/12/19 20:58 |
| S10<br>0 | 79    | S99 and spoke                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/12/19 20:58 |
| S10<br>1 | 51    | S99 and spoke                                       | USPAT;<br>EPO; JPO              | OR | ON | 2007/12/19 20:58 |
| S10<br>2 | 8     | ("1161491"   "2209030"   "3008770"   "3431025").PN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2007/12/19 20:59 |
| S10<br>3 | 31    | ("3008770").URPN.                                   | USPAT                           | OR | ON | 2007/12/19 21:06 |
| S10<br>4 | 44427 | wheel and hub                                       | USPAT                           | OR | ON | 2007/12/19 21:06 |
| S10<br>5 | 5581  | S104 and spoke                                      | USPAT                           | OR | ON | 2007/12/19 21:06 |
| S10<br>6 | 50    | S105 and sponge                                     | USPAT                           | OR | ON | 2007/12/20 07:50 |
| S10<br>7 | 8     | ("2658637"   "2729046"   "2810487"   "3272309").PN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2007/12/19 21:08 |

## **EAST Search History**

|           |      |   | ,                               |      | ,  |                  |
|-----------|------|---|---------------------------------|------|----|------------------|
| S10<br>8  | 6    | ("3613868").URPN.   | USPAT                           | OR   | ON | 2007/12/19 21:09 |
| S10<br>9  | 5    | ("3537394"   "3783785"   "3896725"   "4372049").PN.   | US-PGPUB;<br>USPAT;<br>USOCR    | OR . | ON | 2007/12/19 21:10 |
| S11<br>0  | 51 · | ("0637832"   "0840413"   "1127806"   "2299242"   "2570243"   "2573201"   "2819664"   "2995083"   "3006273"   "3158096"   "3251299"   "3374050"   "3427115"   "3465673"   "3481675"   "3577918"   "3646885"   "3747232"   "3797390"   "3955499"   "4289070"   "4321868"   "4362101"   "4561353"   "4593618"   "4817526"   "4823691"   "4986175"   "4993159"   "4998473"   "5022323"   "5115729"   "D266257"   "D272364"   "D318685"   "D339819").PN.                         | US-PGPUB;<br>USPAT;<br>USOCR    | OR   | ON | 2007/12/19 21:14 |
| S11-<br>1 | 35   | S105 and drug   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR   | ON | 2007/12/19 21:16 |
| S11<br>2  | 3    | S105 and medicament   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR   | ON | 2007/12/19 21:17 |
| S11<br>3  | 31   | S105 and therapeutic  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR   | ON | 2007/12/19 21:18 |
| S11<br>4  | 148  | S105 and dispense   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR   | ON | 2007/12/19 21:18 |
| S11<br>5  | 148  | S105 and dispense   | USPAT;<br>EPO; JPO              | OR   | ON | 2007/12/19 21:18 |
| S11<br>6  | 6    | ("2887254"   "3342383"   "3874564"   "4723690").PN.   | US-PGPUB;<br>USPAT;<br>USOCR    | OR   | ON | 2007/12/19 21:22 |
| S11<br>7  | 12   | ("1193196"   "3022810"   "3195601"   "3208497"   "3381735"<br>  "3915774"   "4909972").PN.  | US-PGPUB;<br>USPAT;<br>USOCR    | OR   | ON | 2007/12/20 07:52 |
| S11<br>8  | 60   | ("0613089"   "0639509"   "0808479"   "1455353"   "1470048"   "1587486"   "1714710"   "1812792"   "1840569"   "2148079"   "2275591"   "2558140"   "2600942"   "3022810"   "3112785"   "3116523"   "3266099"   "3381735"   "3511736"   "3605848"   "3650865"   "3676028"   "3680629"   "3794706"   "3890015"   "3853446"   "3854516"   "3892505"   "3915774"   "3957411"   "4060578"   "4071386"   "4124345"   "4248811"   "4333899"   "4379104"   "4470785"   "4588542").PN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR   | ON | 2007/12/20 08:14 |
| S11<br>9  | 26   | ("4909972").URPN.   | USPAT                           | OR   | ON | 2007/12/20 08:16 |
| S12<br>0  | 34   | ("3022810").URPN.   | USPAT                           | OR   | ON | 2007/12/20 08:27 |
| S12<br>1  | 34   | ("3022810").URPN.   | USPAT                           | OR   | ON | 2007/12/20 08:59 |
| S12<br>2  | 10   | ("20060004407" "20060135992" "20060173470" "200601786<br>83" "20060212050" "20070034669" "20070049953" "2007017<br>9528" "20070203509" "7128748").PN.   | US-PGPUB;<br>USPAT              | OR   | ON | 2007/12/20 10:13 |